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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/721,884	11/26/2003	Henri Kamdem	11016-0024	5997	
	7590 12/21/2006		- EXAMINER		
CLARK & BRODY 1090 VERMONT AVENUE, NW			BINDA, GREGORY JOHN		
SUITE 250 WASHINGTO	N. DC 20005		ART UNIT PAPER NUMBER		
WASHINGTO	14, DC 20003		3679		
CHORTENED STATISTON	A DEBIOD OF DECDONCE	MAIL DATE	DELIVER	V MODE	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	DELIVERY MODE	
3 MONTHS		12/21/2006	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

<del> </del>		Application No.	Applicant(s)			
·		10/721,884	KAMDEM ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Greg Binda	3679			
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet	with the correspondence address			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING asions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. In period for reply is specified above, the maximum statutory per re to reply within the set or extended period for reply will, by state to reply with the set or extended period for reply will, by state to provide the maximum statutory because the provided by the Office later than three months after the material part of the provided by the Office later than three months after the material part of the provided by the Office later than three months after the material part of the provided by the Office later than three months after the material part of the provided by the Office later than three months after the material part of the provided by the Office later than three months after the material part of the provided by the Office later than three months after the provided by the Office later than three months after the material part of the provided by the Office later than three months after the material part of the provided by the Office later than three months after the material part of the provided by the Office later than three months after the material part of the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later th	B DATE OF THIS COMMUI R 1.136(a). In no event, however, may iod will apply and will expire SIX (6) M atute, cause the application to become	NICATION. a reply be timely filed  ONTHS from the mailing date of this communic ABANDONED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on <u>08</u>	3 September 2006.				
2a)⊠	This action is <b>FINAL</b> . 2b) This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C	.D. 11, 453 O.G. 213.			
Disposit	ion of Claims					
5)□ 6)⊠ 7)⊠	Claim(s) <u>2-16</u> is/are pending in the applicate 4a) Of the above claim(s) <u>3,4,7,8 and 14</u> is/a Claim(s) is/are allowed. Claim(s) <u>2,5,9,11-13,15 and 16</u> is/are reject Claim(s) <u>6 and 10</u> is/are objected to. Claim(s) are subject to restriction an	are withdrawn from conside	eration.			
Applicat	ion Papers					
9)□ 10)⊠	The specification is objected to by the Exame The drawing(s) filed on <u>08 September 2006</u> Applicant may not request that any objection to the Replacement drawing sheet(s) including the contraction of the oath or declaration is objected to by the	is/are: a) ☐ accepted or b the drawing(s) be held in abey rection is required if the drawi	rance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 CFR 1.1	21(d).		
Priority (	under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachmer	ut(s) ·					
1) 🔀 Notic	ce of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948)	Paper N	w Summary (PTO-413) lo(s)/Mail Date			
3) 🔲 Infor	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	5) ☐ Notice ( 6) ☐ Other: _	of Informal Patent Application			

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1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

#### Election/Restrictions

2. Claims 3, 4, 7, 8 & 14 have been withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election of Species I shown in Figs. 1-6 was made **without** traverse in the reply filed on February 11, 2005.

## Drawings

3. The replacement drawings filed September 8, 2006 are approved.

### Claim Rejections - 35 USC § 102

4. Claims 2, 5, 9, 11-13, 15 & 16 are rejected under 35 U.S.C. 102(b) as being anticipated by Beardmore et al, US 6,183,230. Figs. 3-6 show a decoupling element and two support power transmission combination, the decoupling element 42 made of deformable material (see col. 2, lines 49 & 50) and interposed between the faces of two supports 16 & 30 of a drive device 14 having a central axis of rotation 20, one of the supports adapted to be driven, the decoupling element adapted to transmit power from one of the supports to the other support, the other support adapted for further power transmission, the decoupling element being formed by a ring comprising a central core and two opposite faces where each face has abrupt projections with side flanks 44 meshed together with complementary abrupt projections (see also "coarse splined"

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at col. 2, line 2) with side flanks 34 on the opposing faces of the supports. Fig. 6 shows a partial split at the very top of the decoupling element 42.

### Allowable Subject Matter

5. Claims 6 & 10 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

## Response to Arguments

6. Applicant's arguments with respect to claims 2, 5, 9, 11-13 & 15 have been considered but are most in view of the new ground(s) of rejection.

#### Conclusion

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Greg Binda whose telephone number is (571) 272-7077. The examiner can normally be reached on M-F 9:30 am to 7:00 pm with alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel P. Stodola can be reached on (571) 272-7087. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Greg Binda Primary Examiner

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